

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial No.	: 10/520,798	Confirmation No.	: 9959
Filing Date	: January 10, 2005	Art Unit	: 2834
First Named Inventor	: Lin Xiang Sun	Examiner	: Erik D. Preston
Customer No.	: 22469	Docket No.	: 0299568-0420-PCT-US
Title:	: <b>DEVICE TO RELIEVE THRUST LOAD IN A ROTOR-BEARING SYSTEM USING PERMANENT MAGNETS</b>		

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**SUBSTITUTE SECOND PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Substitute Second Preliminary Amendment replaces the Second Preliminary Amendment filed on February 23, 2006. This Substitute Preliminary Amendment changes the paragraph numbers of the amended paragraphs from those in the published U.S. application to those in the originally filed application.

Please amend the present application without prejudice before action.

Amendments to the specification begin on page 2.

Amendments to the claims begin on page 4.

Remarks begin on page 10.